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Substitute for form 1449A/PTO  
(Revised 10/2001)

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/962,477
Filing Date	July 9, 2001
First Named Inventor	Briere, et al.
Group Art Unit	1722
Examiner Name	Davis, Robert B.
Attorney Docket Number	11496/236625

Sheet

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of

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
RP	1.	417,176	12-10-1889	Haines	Whole Document
RP	2.	2,959,812	11-15-1960	Allen	Whole Document
RP	3.	3,380,121	04-30-1968	Chittenden et al.	Whole Document
RP	4.	3,632,249	01-04-1972	Pearson	Whole Document
RP	5.	3,651,186	03-21-1972	Hall	Whole Document
	6.	3,843,286	10-22-1974	Horberg, Jr.	Whole Document
RP	7.	3,857,660	12-31-1974	Flynn et al.	Whole Document
RP	8.	3,993,427	11-23-1976	Kauffman et al.	Whole Document
RP	9.	4,035,463	07-12-1977	Rosenkranz et al.	Whole Document
RP	10.	4,046,498	09-06-1977	Appel et al.	Whole Document
RP	11.	4,092,097	05-30-1978	Appel et al.	Whole Document
RP	12.	4,117,050	09-26-1978	Appel et al.	Whole Document
RP	13.	4,120,636	10-17-1978	Appel et al.	Whole Document
RP	14.	4,151,976	05-01-1979	Schurman	Whole Document
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RP	16.	4,500,275	02-19-1985	Ruhl	Whole Document
RP	17.	4,568,263	02-04-1986	Ruhl	Whole Document
RP	18.	4,702,456	10-27-1987	Von Holdt	Whole Document
RP	19.	5,295,804	03-22-1994	Dinnan	Whole Document
RP	20.	5,413,472	05-09-1995	Dietterich et al.	Whole Document
RP	21.	5,458,825	10-17-1995	Grolman et al.	Whole Document
RP	22.	5,750,161	05-12-1998	Schock, Jr. et al.	Whole Document
RP	23.	6,113,377	09-05-2000	Clark	Whole Document

Examiner Signature

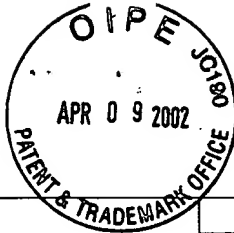
Robert Davis

Date Considered

2/26/03

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\* Already cited on IDS subm. filed 3/15/2002.



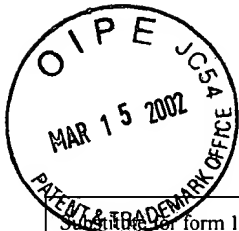
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<b>Substitute for form 1449A/PTO</b> (Revised 10/2001)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>C mplete if Kn wn</b>	
				Application Number	09/902,475
				Filing Date	July 9, 2001
				First Named Inventor	Briere, et al.
				Group Art Unit	1722
				Examiner Name	Davis, Robert B.
Sheet	2	of	2	Attorney Docket Number	11496/236625

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number - Kind Code (if known)			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages/Columns/Lines Where Relevant Passages or Relevant Figures Appear	T?
RP	24.	Germany	1,916,129		10-09-1969	Hercules, Inc. (Hall)	Whole Document	N
RP	25.	UK	1,230,090		04-28-1971	U.G. Tableware, Ltd. (Stow)	Whole Document	N
RP	26.	Germany	2,307,727		<del>02-18-1973</del> 8-23-1973	Rhone-Progil (Macquere)	Whole Document	N
RP	27.	UK	1,425,638		02-18-1976	Rhone-Progil (Macquere)	Whole Document	N
RP	28.	Germany	2,545,134	A1	04-21-1977	Gildemeister Corpoplast, GmbH (Appel)	Whole Document	N
RP	29.	Germany	2,545,130	A1	04-28-1977	Gildemeister Corpoplast, GmbH (Appel)	Whole Document	N
RP	30.	Germany	2,545,131	A1	04-28-1977	Gildemeister Corpoplast, GmbH (Appel)	Whole Document	N
RP	31.	Germany	2,545,132	A1	04-28-1977	Gildemeister Corpoplast, GmbH (Appel)	Whole Document	N
RP	32.	UK	1,577,034		10-15-1980	The Secretary of State for Industry, U.K. (Thomas)	Whole Document	N
RP	33.	JP	60- 011,316	A	<del>09-18-1984</del> 01-24-1985	Sharp Die and Mold Co. (Ruhl)	Whole Document	N
RP	34.	JP	63- 227,315	A	09-21-1988	Gifu Hasukii K.K. (Minoru)	Whole Document	Yes
RP	35.	JP	2- 82,436	U	6/1990	Unknown (Unknown)	Whole Document	N
RP	36.	UK	2,240,300	A	07-31-1991	CMB Foodcan, PLC (Unknown)	Whole Document	N
RP	37.	France	2,659,265	A1	09-1991	Sidel (Christian)	Whole Document	N
RP	38.	JP	5,169,522	A	07-09-1993	Toyoda Gosei (Unknown)	Whole Document	N
RP	39.	PCT	WO 94/03, 320	A1	02-17-1994	Hoover Universal, Inc. (Baldi)	Whole Document	N

Examiner Signature	Robert Davis	Date Considered	2/26/03
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**INFORMATION DISCLOSURE  
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Application Number	09/902,475
Filing Date	July 9, 2001
First Named Inventor	Briere
Group Art Unit	1722
Examiner Name	Davis, Robert P.
Attorney Docket Number	11496/236625

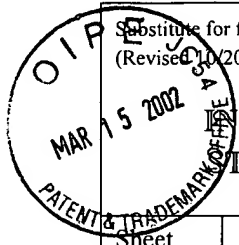
Sheet	1	of	4
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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
RP	1	467,881	1-26-1892	Fisher	Whole Document
RP	2	1,409,591	03-14-1922	Schavoir	Whole Document
RP	3	3,191,225	06-29-1965	Polka	Whole Document
RP	4	3,601,858	08-31-1971	Blanchard	Whole Document
RP	5	3,753,641	08-21-1973	Turner <i>et al.</i>	Whole Document
RP	6	3,768,948	10-30-1973	Horberg, Jr. <i>et al.</i>	Whole Document
RP	7	3,784,344	01-08-1974	Korsch	Whole Document
RP	8	3,802,823	04-09-1974	Doughty <i>et al.</i>	Whole Document
RP	9	3,807,928	04-30-1974	Horberg, Jr. <i>et al.</i>	Whole Document
RP	10	3,843,286	10-22-1974	Horberg, Jr. <i>et al.</i>	Whole Document
RP	11	3,854,855	12-17-1974	Pollock <i>et al.</i>	Whole Document
RP	12	3,871,611	03-18-1975	Taketa	Whole Document
RP	13	4,072,456	02-07-1978	Appel <i>et al.</i>	Whole Document
RP	14	4,233,022	11-11-1980	Brady <i>et al.</i>	Whole Document
RP	15	4,268,242	05-19-1981	Natter	Whole Document
RP	16	4,318,882	03-09-1982	Agrawal <i>et al.</i>	Whole Document
RP	17	4,579,519	04-01-1986	Mäser <i>et al.</i>	Whole Document
RP	18	4,701,121	10-20-1987	Jakobsen <i>et al.</i>	Whole Document

Examiner Signature	Robert Davis	Date Considered	2/25/03
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Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Passages of Relevant Figures Appear
RP	19	4,822,543	04-18-1989	Iizuka <i>et al.</i>	Whole Document
RP	20	4,861,542	08-29-1989	Oles <i>et al.</i>	Whole Document
RP	21	5,096,404	03-17-1992	Janos <i>et al.</i>	Whole Document
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RP	23	5,255,889	10-26-1993	Collette <i>et al.</i>	Whole Document
RP	24	5,262,116	11-16-1993	Von Holdt, Sr.	Whole Document
RP	25	5,284,432	02-08-1994	Wurzer	Whole Document
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RP	27	5,326,250	07-05-1994	Doudement	Whole Document
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RP	29	5,346,386	09-13-1994	Albrecht <i>et al.</i>	Whole Document
RP	30	5,350,289	09-27-1994	Martin	Whole Document
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RP	32	5,411,698	05-02-1995	Mero <i>et al.</i>	Whole Document
RP	33	5,439,368	08-08-1995	Martin	Whole Document
RP	34	5,551,860	09-03-1996	Budzynski <i>et al.</i>	Whole Document
RP	35	5,551,861	09-03-1996	Baldi	Whole Document
RP	36	5,556,648	09-17-1996	Budzynski <i>et al.</i>	Whole Document
RP	37	5,683,729	11-04-1997	Valles	Whole Document

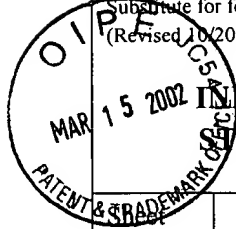
Examiner Signature	Robert Davis	Date Considered	2/25/02
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Attorney Docket Number	11496/236625

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## **U. S. PATENT DOCUMENTS**

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RP	38	5,968,560	10-19-1999	Briere et al.	Whole Document

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## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number - Kind Code (if known)			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
RP	39	France	2,057,196		5-1971	Unknown	Whole Document	
RP	40	JP	58-36418	A	3-1983	Unknown	Whole Document	
RP	41	Germany	3,613,543	C1	12-18-1986	Kreuder	Whole Document	
RP	42	France	2,613,979	A1	10-21-1988	Coutier	Whole Document	
RP	43	France	2,646,802	A1	11-16-1990	Doudement	Whole Document	
RP	44	Germany	3,934,495	C1	12-13-1990	Wieser	Whole Document	
RP	45	France	2,653,058	A1	4-19-1991	Pascal	Whole Document	

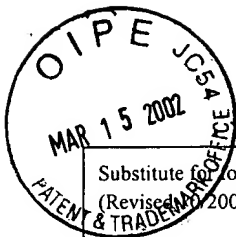
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Robert Davis

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(Revised May 2001)

**INFORMATION DISCLOSURE  
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Application Number	09/902,475
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Examiner Name	Davis, Robert P.
Attorney Docket Number	11496/236625

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**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
RP	46	"Quick-Change Systems Add to Blow Molders' Market Reach," by Patrick A. Toenmeier, Modern Plastics International, Aug. 1991 (pp. 30-31)	
RP	47	Patent Abstracts of Japan, Vol. 12, No. 286 (M-727), Aug. 5, 1988 (Abstract of Japanese Reference 63-062,710, dated March 19, 1988)	

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